JULY 10, 1989

THE DIRECTOR OF THE DIVISION OF STATE LANDS & FORESTRY TOOK FORMAL ACTION ON JULY 10, 1989, AT 9:30 A.M. IN THE DIVISION OF STATE LANDS & FORESTRY OFFICE, 355 WEST NORTH TEMPLE, 3 TRIAD CENTER, SUITE 400, SALT LAKE CITY, UTAH 84180-1204, ON THE BELOW LISTED MINERAL AND SURFACE BUSINESS MATTERS AS INDICATED.

MINERAL LEASE APPLICATIONS

OIL, GAS & HYDROCARBON MINERAL LEASE APPLICATIONS - APPROVED

Upon recommendation of Mr. Blake, the Director approved the Oil, Gas and Hydrocarbon lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available.

Min. Lease Appl. No. 44436
D. E. Cunningham
12842 Valley View St. No. 2

T20S, R10E, SLB&M. Sec. 2: All Emery 693.68 acres

12842 Valley View St. No. 207 Garden Grove, CA 92645

Min. Lease Appl. No. 44437 D. E. Cunningham 12842 Valley View St. No. 207 Garden Grove, CA 92645 T19S, R10E, SLB&M. Sec. 36: All Emery 640.00 acres

COAL LEASE APPLICATIONS - APPROVED

Upon recommendation of Mr. Blake, the Director approved the Coal lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available.

Min. Lease Appl. No. 44434 Donna V. Porter 6216 E. Willow Loop Flagstaff, AZ 86004

T2OS, R2OE, SLB&M.
Sec. 36: NE¼, NW¼, S½SW¼,
NE¼SW¼, SE¾

Grand 600.00 acres

Min. Lease Appl. No. 44435

T20S, R20E, SLB&M. Sec. 16: All Grand 640.00 acres

Donna V. Porter 6216 E. Willow Loop Flagstaff, AZ 86004

PAGE NO. TWO JULY 10, 1989

INTEREST ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES

Upon recommendation of Mr. Bonner, the Director approved the assignment of 75% interest in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: NATURAL GAS CORPORATION OF CALIFORNIA--75%, AND CHORNEY OIL COMPANY--25%

....ML 21839....ML 21843....ML 21844....ML 22058....ML 22060....ML 22061....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 30% of 50% or 15% interest in and to the Oil, Gas, and Hydrocarbon Lease listed below to TXO Production Corp., 1660 Lincoln Street, Suite 1800, Denver, CO 80264, by Terra Resources, Inc. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: MARATHON OIL COMPANY--50%, TERRA RESOURCES, INC.--50%

....ML 1167....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 35% interest in and to the Oil, Gas, and Hydrocarbon Lease listed below to Lone Mountain Production Company, P.O. Box 3394, 408 Petroleum Building, Billings, MT 59103-3394, by Terra Resources, Inc. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: MARATHON OIL COMPANY--50%, TERRA RESOURCES, INC.--35%, and TXO PRODUCTION CORPORATION--15%

....ML 1167....

PAGE NO. THREE JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES

Upon recommendation of Mr. Bonner, the Director approved the assignment of 36.4891% interest in operating rights from the surface to the base of the Green River Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to Enron Oil & Gas Company, P.O. Box 1188, Houston, TX 77251-1188, by Belco Petroleum Corporation. No override, but subject to 5% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: UNION OIL COMPANY--63.5109%, and BELCO PETROLEUM CORPORATION--36.4891%

....ML 11929....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 100% interest in operating rights from the surface to the base of the Green River Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to Enron Oil & Gas Company, P.O. Box 1188, Houston, TX 77251-1188, by Belco Petroleum Corporation. No override, but subject to 5% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: OPERATING RIGHTS: From the Surface to the Base of the Green River Formation

BELCO PETROLEUM CORPORATION--100%

....ML 12028....

PAGE NO. FOUR JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.50% interest in operating rights from the surface to the top of the Mancos Formation, the top of the Mancos being defined as the stratigraphic equivalent of the correlation point established at the depth of 10,670 feet below Kelly Bushing in the Island Unit No. 3 Well drilled by Mountain Fuel Supply Company in the NE%SW% of Sec. 8, T10S, R20E, SLB&M., in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: E.W. MITCHELL

OPERATING RIGHTS: From surface to the top of the Mancos Formation (the top of the Mancos being defined as the stratigraphic equivalent of the correlation point established at the depth of 10,670 feet below Kelly Bushing in the Island Unit No. 3 Well drilled by Mountain Fuel Supply Company in the NE%SW% of Sec. 8, TIOS, R2OE, SLB&M.) CNG PRODUCING COMPANY--62.50%, AND

NGC PRODUCTION COMPANY -- 37.50%

....ML 3393....

PAGE NO. FIVE JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.50% interest in operating rights from the surface to the top of the Mancos Formation, the top of the Mancos being defined as the stratigraphic equivalent of the correlation point established at the depth of 10,670 feet below Kelly Bushing in the Island Unit No. 3 Well drilled by Mountain Fuel Supply Company in the NE%SW% of Sec. 8, T10S, R20E, SLB&M., in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From surface to the top of the Mancos Formation (the top of the Mancos being defined as the stratigraphic equivalent of the correlation point established at the depth of 10,670 feet below Kelly Bushing in the Island Unit No. 3 Well drilled by Mountain Fuel Supply Company in the NE%SW% of Sec. 8, T10S, R20E, SLB&M.) CNG PRODUCING COMPANY--62.50%, AND NGC PRODUCTION COMPANY--37.50%

....ML 3393-A....ML 3394....ML 3394-A....ML 10716....ML 13214....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.50% interest in operating rights from the base of the Green River Formation to the Top of the Mancos Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: ENRON OIL & GAS COMPANY

OPERATING RIGHTS: Base of the Green River

to Top of Mancos

CNG PRODUCING COMPANY--62.5%, AND NATURAL GAS CORP. OF CALIFORNIA--37.5%

....ML 12028....

PAGE NO. SIX JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.50% interest in operating rights from the base of the Green River Formation to the Top of the Mancos Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: Base of the Green River

to Top of Mancos

CNG PRODUCING COMPANY--62.5%, AND NATURAL GAS CORP. OF CALIFORNIA--37.5%

....ML 12028-A....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 15% interest in operating rights from the base of the Wasatch Formation to the stratigraphic equivalent of 10,864 feet as encountered in the RBU 12-12D Well, located in the NW%SW% of Sec. 12, T1OS, R18E, SLB&M., in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From base of Wasatch Formation to the stratigraphic equivalent of 10,864 feet as encountered in the RBU 12-12D Well in NW%SW% of Sec. 12, T10S,

R18E, SLB&M.

CNG PRODUCING COMPANY--85%, and

NATURAL GAS CORPORATION OF CALIFORNIA--15%

....ML 13216....

PAGE NO. SEVEN JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the surface to the base of the Wasatch Formation, ALSO, assignment of 37.5% interest in operating rights from 10,864 feet to the top of the Mancos Formation (top of the Mancos Formation being defined as the stratigraphic equivalent of the correlation point established at the depth of 10,670 feet below Kelly Bushing in the Island Unit No. 3 Well drilled by Mountain Fuel Supply Company in the NE%SW% of Sec. 8, TlOS, R20E, SLB&M.), in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From surface to base of

Wasatch Formation

CNG PRODUCING COMPANY--62.5%, AND NATURAL GAS CORP. OF CALIFORNIA--37.5% From 10,864 feet to top of the Mancos Form-

CNG PRODUCING COMPANY--62.5%, AND NATURAL GAS CORP. OF CALIFORNIA--37.5%

....ML 13216....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.50% interest in operating rights from the base of the Green River Formation to the Top of the Mancos Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: ENRON OIL & GAS COMPANY

OPERATING RIGHTS: From the base of the Green

PAGE NO. 7

River Formation to the Top of the Mancos

Formation

CNG PRODUCING COMPANY--62.5%, AND NATURAL GAS CORP. OF CALIFORNIA--37.5%

....ML 18296....

PAGE NO. EIGHT JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 25% interest in operating rights from surface to the base of the Green River Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: MAXUS EXPLORATION COMPANY

OPERATING RIGHTS: From the surface to the

base of the Green River Formation MAXUS EXPLORATION COMPANY -- 50%,

NATURAL GAS CORP. OF CALIFORNIA--25%, AND

CNG PRODUCING COMPANY--25%

....ML 22541....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 33.3335% interest in operating rights from base of the Green River Formation to base of the Wasatch Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: MAXUS EXPLORATION COMPANY

OPERATING RIGHTS: From base of the Green River formation to base of the Wasatch

Formation

CNG PRODUCING COMPANY--50.00335%.

NATURAL GAS CORP. OF CALIFORNIA-33.33335%. AND MAXUS EXPLORATION COMPANY--16.6633%

....ML 22541....

PAGE NO. NINE JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 13.33335% interest in operating rights from base of the Wasatch Formation to 9,055 feet in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: MAXUS EXPLORATION COMPANY

OPERATING RIGHTS: From base of Wasatch

Formation to 9,055 feet

CNG PRODUCING COMPANY--70.00335%,

MAXUS EXPLORATION COMPANY--16.6633%, AND NATURAL GAS CORP. OF CALIFORNIA--13.33335%

....ML 22541....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 10% interest in operating rights from 9,055 feet to top of the Mancos Formation (10,670 ft) in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: MAXUS EXPLORATION COMPANY

OPERATING RIGHTS: From 9,055 feet to top

of Mancos Formation (10,670 feet) CNG PRODUCING COMPANY--56.67%,

MAXUS EXPLORATION COMPANY--33.33%, AND NATURAL GAS CORPORATION OF CALIFORNIA--10%

....ML 22541....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the surface to the base of the Wasatch Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From surface to base of

Wasatch Formation

CNG PRODUCING COMPANY--62.5%. AND

NATURAL GAS CORP. OF CALIFORNIA--37.50%

....ML 17226-A....

PAGE NO. TEN JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 15% interest in operating rights from the base of the Wasatch Formation to the top of the Mancos Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: Base of Wasatch Formation

to top of Mancos Formation

CNG PRODUCING COMPANY--85%. AND NATURAL GAS CORP. OF CALIFORNIA--15%

....ML 17226-A....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the surface to the base of the Wasatch Formation in part of leased lands: SE¼NW¼, SE¼NE¼SW¼, SW¼SW¼, SE¼SW¼ Sec. 2, T10S, R18E, SLB&M., 350.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

> LEASE OWNERSHIP: GILMAN A. HILL

> > OPERATING RIGHTS: From surface to base of

Wasatch Formation

T10S, R18E, SLB&M. 350.00 Acres

Sec. 2: Lots 1, 2, 3, 4, 5½NE¼, SW¼NW¼, N%NE%SW%, SW%NE%SW%, NW%SW%

CNG PRODUCING COMPANY--62.5%, AND

NATURAL GAS CORP. OF CALIFORNIA--37.5%

T10S, R18E, SLB&M. 130.00 aCRES Sec. 2: SE¼NW¼, SE½NE¼SW¼, SW¼SW¼, SE½SW½

CNG PRODUCING COMPANY--62.5%, AND

NGC PRODUCTION COMPANY--37.5%

....ML 26968....

PAGE NO. ELEVEN JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the surface to the base of the Wasatch Formation in part of leased lands: SE¼NW¼, SE¼NE¼SW¼, SW¼SW¼, SE¼SW¼ Sec. 2, T10S, R18E, SLB&M., 130.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From surface to base of Wasatch Formation

T10S, R18E, SLB&M. 350.00 Acres

Sec. 2: Lots 1, 2, 3, 4, S%NE%, SW%NW%, N%NE%SW%, SW%NE%SW%, NW%SW%

CNG PRODUCING COMPANY--62.5%, AND

NATURAL GAS CORP. OF CALIFORNIA--37.5%

T10S, R18E, SLB&M. 130.00 aCRES

Sec. 2: SE%NW%, SE%NE%SW%, SW%SW%, SE%SW%

CNG PRODUCING COMPANY--62.5%, AND

NGC PRODUCTION COMPANY--37.5%

....ML 26968....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 15% interest in operating rights from the base of the Wasatch Formation to the stratigraphic equivalent of 10,864 feet in RBU 12-12-D Well in part of leased lands: Lots 1, 2, 3, 4, S½NE¼, SW¼NW¼, N½NE¾SW¼, SW¾NE¾SW¼, NW¾SW¼ of Sec. 2, T10S, R18E, SLB&M., in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From base of the Wasatch formation to the stratigraphic equivalent of 10,864 feet in RBU 12-12-D Well

T10S, R18E, SLB&M. 350.00 Acres

Sec. 2: Lots 1, 2, 3, 4, S%NE4, SW4NW4, N%NE%SW4, SW4NE%SW4, NWASW4

CNG PRODUCING COMPANY--85%, AND NATURAL GAS CORP. OF CALIFORNIA--15%

....ML 26968....

PAGE NO. TWELVE JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 15% interest in operating rights from the base of the Wasatch Formation to the stratigraphic equivalent of 10,864 feet in RBU 12-12-D Well in part of leased lands: SE¼NW¼, SE¼NE¼SW¼, SW¼SW¼, SE¼SW¼ of Sec. 2, TlOS, R18E, SLB&M., in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From base of the Wasatch formation to the stratigraphic equivalent of

10,864 feet in RBU 12-12-D Well T10S. R18E. SLB&M. 130.00 Acres

Sec. 2: SE¼NW¼, SE¼NE¼SW¼, SW¼SW¼,

SE%SW%

CNG PRODUCING COMPANY--85%, AND NATURAL GAS CORP. OF CALIFORNIA--15%

....ML 26968....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from 10,864 feet to the top of the Mancos Formation (Top of the Mancos Formation being defined as the stratigraphic equivalent of the correlation point established at a depth of 10.670 feet below Kelly Bushing in the Island Unit No. 3 Well drilled by Mountain Fuel Supply Company in the NE4SW4 of Sec. 8, TIOS, R2OE, SLB&M.), in part of leased lands: Lots 1, 2, 3, 4, S½NE¼, SW¼NW¼, N½NE¼SW¼, SW¼NE¼SW¼, NW¼SW¼ Sec. 2, TIOS, R18E, SLB&M., 350.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From 10,864 feet to the Top of the Mancos Formation (Top of the Mancos Formation being defined as the stratigraphic equivalent of correlation point established at depth of 10,670 feet below Kelly Bushing in the Island Unit No. 3 Well drilled by Mountain Fuel Supply Company in the NE¼SW¼ of Sec. 8, TIOS, R2OE, SLB&M.) T10S, R18E, SLB&M. 350.00 Acres Lots 1, 2, 3, 4, S%NE4, SW4NW4, Sec. 2:

N%NE%SW%, SW%NE%SW%, NW%SW% CNG PRODUCING COMPANY--62.5%, AND NATURAL GAS CORP. OF CALIFORNIA--37.5%

....ML 26968....

7/10/89 1W PAGE NO. THIRTEEN JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from 10,864 feet as in RBU 12-12D Well to top of Mancos Formation (Top of Mancos Formation being defined as the stratigraphic equivalent of the correlation point established at a depth of 10,670 feet below Kelly Bushing in the Island Unit No. 3 Well drilled by Mountain Fuel Supply Company in the NE¼SW¼ of Sec. 8, T10S, R20E, SLB&M.), in part of leased lands: SE¼NE¼, SE¼NE¼SW¼, SW¼SW¼, SE½SW¼ of Sec. 2, T10S, R18E, SLB&M., 130.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

GILMAN A. HILL
OPERATING RIGHTS: From 10,864 feet as in
RBU 12-12D Well to Top of the Mancos
Formation (Top of the Mancos Formation being
defined as the stratigraphic equivalent of
correlation point established at depth of
10,670 feet below Kelly Bushing in the
Island Unit No. 3 Well drilled by Mountain
Fuel Supply Company in the NE%SW% of Sec. 8,
T10S, R20E, SLB&M.)

T10S, R18E, SLB&M. 130.00 Acres Sec. 2: SE¼NE¼, SE¼NE¼SW¼, SW¼SW¼, SE¼SW¼

CNG PRODUCING COMPANY--62.5%, AND NGC PRODUCTION COMPANY--37.5%

....ML 26968....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the base of the Green River Formation to the Base of the Wasatch Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From the base of the Green River to the base of the Wasatch Formation CNG PRODUCING COMPANY--62.5%, AND NATURAL GAS CORP. OF CALIFORNIA--37.5%

....ML 20631....

PAGE NO. FOURTEEN JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 15% interest in operating rights from the base of the Wasatch Formation to the top of the Mancos Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From base of the Wasatch Formation to the top of the Mancos Formation

CNG PRODUCING COMPANY -- 85%, and

NATURAL GAS CORPORATION OF CALIFORNIA--15%

....ML 20631....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the surface to the base of the Wasatch Formation in part of leased lands: SW%NW%SE%, SW%SE% Sec. 2, T10S, R18E, SLB&M., 50.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From surface to base of

Wasatch Formation

T10S, R18E, SLB&M. 50.00 acres

Sec. 2: SW%NW%SE%, SW%SE%

CNG PRODUCING COMPANY--62.5%, AND NGC PRODUCTION COMPANY--37.5%

....ML 13215-A....

PAGE NO. FIFTEEN JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the surface to the base of the Wasatch Formation in part of leased lands: E½SE¼, E½NW¼SE¼, NW½NW¼SE¼ Sec. 2, T10S, R18E, SLB&M., 110.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From surface to base of

Wasatch Formation

T10S, R18E, SLB&M. 110.00 acres
Sec. 2: E%SE%, E%NW%SE%, NW%NW%SE%
CNG PRODUCING COMPANY--62.5%, AND
NATURAL GAS CORP. OF CALIFORNIA--37.5%

....ML 13215-A....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 15% interest in operating rights from the base of the Wasatch Formation to the Top of the Mancos Formation in part of leased lands: SW%NW%SE%, SW%SE% Sec. 2, T10S, R18E, SLB&M., 50.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From base of Wasatch Formation to top of Mancos Formation T10S, R18E, SLB&M. 50.00 acres

Sec. 2: SWXNWXSEX, SWXSEX CNG PRODUCING COMPANY--85%, AND NGC PRODUCTION COMPANY--15%

....ML 13215-A....

PAGE NO. SIXTEEN JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 15% interest in operating rights from the base of the Wasatch Formation to the Top of the Mancos Formation in part of leased lands: E%SE%, E%NW%SE%, NW%NW%SE% Sec. 2, T10S, R18E, SLB&M., 110.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: GILMAN A. HILL

OPERATING RIGHTS: From base of Wasatch Formation to top of Mancos Formation 110S, R18E, SLB&M. 110.00 acres Sec. 2: E½SE¼, E½NW½SE¼, NW¼NW½SE¼ CNG PRODUCING COMPANY--85%, AND NATURAL GAS CORP. OF CALIFORNIA--15%

....ML 13215-A....

PAGE NO. SEVENTEEN JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the surface of the earth down to and including the base of the Green River Formation as encountered in the Lomax State No. 1-36 Well located in the NE%SW% of Sec. 36, T8S, R16E, SLB&M., in part of leased lands: SW%SW% Sec. 36, T8S, R16E, SLB&M., 40.00 acres, and N%N%, S%NE%, SEXNW%, SE%, SE%SW% Sec. 36, T8S, R16E, SLB&M., 480.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to previous overrides as noted on assignment. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: NATURAL GAS CORPORATION OF CALIFORNIA--75%. AND CHORNEY OIL COMPANY--25% OPERATING RIGHTS: From surface to base of Green River as encountered in Lomax State No. 1-36 Well in NE%SW% of Sec. 36, T8S. R16E, SLB&M.

T8S, R16E, SLB&M. 40.00 Acres Sec. 36: SW4SW4 LOMAX EXPLORATION COMPANY--39.924286%. NATURAL GAS CORP. OF CALIFORNIA--37.5%. CHORNEY OIL COMPANY--12.5%, AND LOMAX OIL AND GAS COMPANY--10.075714% T8S, R16E, SLB&M. 480.00 Acres Sec. 36: N½N½, S½NE¼, SE¼NW¼, SE¼, SE¼SW¼ NATURAL GAS CORP. OF CALIFORNIA-37.5%, LOMAX EXPLORATION COMPANY--18.234845%. CHORNEY OIL COMPANY--12.5%, LOMAX OIL AND GAS COMPANY--9.789474%. MERIT EXPLORATION INC. -- 7.894737%, THOMAS H. BATTLE--5.526316%, EDWARDS & DAVIS ENERGY INC. -- 5.131580%, ARDEN A. ANDERSON--2.238806%, ANTON E. MEDUNA--1.184210%, AND W.S. DUMAS, JR.--.000032%

....ML 22061....

7/10/89 1 W PAGE NO. 17 PAGE NO. EIGHTEEN JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the surface of the earth down to the base of the Green River Formation as encountered in the Lomax State 1-36 Well in the NE%SW% of Sec. 36, T8S, R16E, SLB&M., in part of leased lands: SW%NW%, NE%SW%, NW%SW% Sec. 36, T8S, R16E, SLB&M., 120.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 5.34375% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP:

NATURAL GAS CORPORATION OF CALIFORNIA--75%, AND CHORNEY OIL COMPANY--25% OPERATING RIGHTS: From surface down to base of Green River Formation as encountered in the Lomax State No. 1-36 Well in NE%SW% of Sec. 36, T8S, R16E, SLB&M.

T8S, R16E, SLB&M. 40.00 Acres Sec. 36: SW%NW% LOMAX EXPLORATION COMPANY--40.054292%. NGC PRODUCTION COMPANY--37.5%, CHORNEY OIL COMPANY--12.5%. LOMAX OIL AND GAS COMPANY--6.246811%, AND ARDEN A. ANDERSON--3.698897% T8S, R16E, SLB&M. 40.00 Acres Sec. 36: NE%SW% NGC PRODUCTION COMPANY--37.5%, LOMAX EXPLORATION COMPANY--21.777508%, CHORNEY OIL COMPANY--12.5%. MERIT EXPLORATION, INC. -- 7.894737%, LOMAX OIL AND GAS COMPANY--6.246811%. THOMAS H. BATTLE--5.526316%, W.S. DUMAS, JR.--5.131612%, ARDEN A. ANDERSON--2.238806%, AND ANTON E. MEDUNA--1.184210% T8S, 16E, SLB&M. 40.00 Acres Sec. 36: NW%SW% LOMAX EXPLORATION COMPANY--39.924286%, NGC PRODUCTION COMPANY--37.5%,

CHORNEY OIL COMPANY--12.5%, AND LOMAX OIL AND GAS--10.075714%

....ML 22061....

PAGE NO. NINETEEN JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 75% interest in operating rights from the base of the Green River Formation as encountered in the Lomax State No. 1-36 Well in part of leased lands: NE¼SW¼, SW½NW¼, NW¼SW¼ Sec. 36, T8S, R16E, SLB&M., 120.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

NGC PRODUCTION COMPANY--75%, AND CHORNEY OIL COMPANY--25%

....ML 22061....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 75% interest in operating rights below the base of the Green River Formation as encountered in the Lomax State No. 1-36 Well located in the NE%SW% of Sec. 36, T8S, R16E, SLB&M., in part of leased lands: E%, S%SW%, N%NW%, SE%NW% Sec. 36, T8S, R16E, SLB&M., 520.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: NATURAL GAS CORPORATION OF CALIFORNIA--75%, AND CHORNEY OIL COMPANY--25%

....ML 22061....

PAGE NO. TWENTY JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 75% interest in operating rights in part of leased lands: NW%SE% Sec. 2, T9S, R17E, SLB&M., 40.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: NATURAL GAS CORPORATION OF CALIFORNIA--75%, AND CHORNEY OIL COMPANY--25% OPERATING RIGHTS: All depths NGC PRODUCTION COMPANY--75%, AND CHORNEY OIL COMPANY--25%

....ML 21843....ML 21844....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the surface of the earth to the base of the Green River Formation as encountered in the State No. 1-32 Well in NE%NW% of Sec. 32, T8S, R17E, SLB&M., in part of leased lands: Lots 1, 2, 3, 6, 7, 8, 9, 10, 11, NW%NE%, SE%NE%, NE%SE%, SE%SW% Sec. 32, T8S, R17E, SLB&M., 363.79 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

NATURAL GAS CORPORATION OF CALIFORNIA--75%, LEASE OWNERSHIP: AND CHORNEY OIL COMPANY -- 25% OPERATING RIGHTS: From surface of earth to base of Green River Formation as encountered in the State No. 1-32 Well in NE¼NW¼ of Sec. 32, T8S, R17E, SLB&M. T8S, R17E, SLB&M. 145.48 acres Sec. 32: Lots 6, 7, 8, 10, 11, SE%SW% NATURAL GAS CORP. OF CALIFORNIA--37.5%, GOLDRUS DRILLING COMPANY--19.375%, LOMAX EXPLORATION COMPANY--17.409913%, LOMAX OIL & GAS COMPANY--13.215087% T8S, R17E, SLB&M. 37.26 acres Sec. 32: Lot 9 (SE¼SE¼) NATURAL GAS CORP. OF CALIFORNIA--37.5%, GOLDRUS DRILLING COMPANY--19.375%. LOMAX OIL & GAS COMPANY--18.97336%, CHORNEY OIL COMPANY--12.5%. AND LOMAX EXPLORATION COMPANY--11.65164%

PAGE NO. TWENTY-ONE JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

LEASE OWNERSHIP: (Continued) T8S, R17E, SLB&M. 28.34 acres Sec. 32: Lots 1, 2, (NW4NW4) NATURAL GAS CORP. OF CALIFORNIA--37.5%. GOLDRUS DRILLING COMPANY--19.375%. LOMAX OIL & GAS COMPANY--16.645636%. LOMAX EXPLORATION COMPANY--13.979364%, AND CHORNEY OIL COMPANY--12.5% T8S, R17E, SLB&M. 32.71 acres Sec. 32: Lot 3 (SW¼NW¼) NATURAL GAS CORP. OF CALIFORNIA-37.5%. GOLDRUS DRILLING COMPANY--19.375%, LOMAX OIL & GAS COMPANY--18.66021%, CHORNEY OIL COMPANY--12.5%, AND LOMAX EXPLORATION COMPANY--11.96479% <u>T8S, R17E, SLB&M.</u> 80.00 acres Sec. 32: NW%NE%, SE%NE% NATURAL GAS CORP. OF CALIFORNIA--37.5%, GOLDRUS DRILLING COMPANY--19.375%, LOMAX OIL & GAS COMPANY--16.15625% LOMAX EXPLORATION COMPANY--14.46875%,

LOMAX OIL & GAS COMPANY--10.13025%,
LOMAX EXPLORATION COMPANY--14.46875%,
AND CHORNEY OIL COMPANY--12.5%
T8S, R17E, SLB&M. 40.00 acres
Sec. 32: NE%SE%
NATURAL GAS CORP. OF CALIFORNIA--37.5%,
GOLDRUS DRILLING COMPANY--19.375%,

GOLDRUS DRILLING COMPANY—19.375%, LOMAX OIL & GAS COMPANY—18.97336%, CHORNEY OIL COMPANY—12.5%, AND LOMAX EXPLORATION COMPANY—11.65164%

....ML 22060....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 75% interest in operating rights below the base of the Green River Formation or its stratigraphic equivalent as encountered at 6,422 feet in the Lomax No. 1-32 Well located in the NE¼NW¼ of Sec. 32, T8S, R17E, SLB&M., in part of leased lands: Lots 1, 2, 3, 6, 7, 8, 9, 10, 11, NE¼NW¼, NW¼NE¼, SE½NE¼, NE¼SE¼, SE¾SW¼ of Sec. 32, T8S, R17E, SLB&M., 403.79 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: NATURAL GAS CORPORATION OF CALIFORNIA--75%, AND CHORNEY OIL COMPANY--25%

....ML 22060....

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PAGE NO. TWENTY-TWO JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the surface of the earth to the base of the Green River formation as encountered in the State No. 1-32 Well in NE%NW% of Sec. 32, T8S, R17E, SLB&M., in part of leased lands: Lots 4, 5, SW%SW%, SW%NE%, NE%NE%, NW%SE% Sec. 32, T8S, R17E, SLB&M., 194.88 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: NATURAL GAS CORPORATION OF CALIFORNIA--75%, AND CHORNEY OIL COMPANY--25% OPERATING RIGHTS: From surface of earth to base of Green River Formation as encountered in the State No. 1-32 Well in NE%NW% of Sec. 32, T8S, R17E, SLB&M.

T8S, R17E, SLB&M. 34.88 acres Sec. 32: Lots 4, 5 NGC PRODUCTION COMPANY--37.5%, LOMAX OIL & GAS COMPANY--20.656245%, GOLDRUS DRILLING COMPANY--19.375%, CHORNEY OIL COMPANY--12.5%, AND LOMAX EXPLORATION COMPANY--9.968755% T8S, R17E, SLB&M. 40.00 acres Sec. 32: NW%SW% NGC PRODUCTION COMPANY--37.5%, LOMAX OIL & GAS COMPANY--20.656245%, GOLDRUS DRILLING COMPANY--19.375%, CHORNEY OIL COMPANY--12.5%. AND LOMAX EXPLORATION COMPANY--9.968755% T8S, R17E, SLB&M. 120.00 acres Sec. 32: SW¼NE¼, NE¼NE¼, SW¼SW¼ NGC PRODUCTION COMPANY--37.5%, GOLDRUS DRILLING COMPANY--19.375%. LOMAX OIL & GAS COMPANY--16.15625%, LOMAX EXPLORATION COMPANY--14.46875%. AND CHORNEY OIL COMPANY--12.5%

....ML 22060....

7/10/89 1 w PAGE NO. TWENTY-THREE JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 75% interest in operating rights below the base of the Green River formation or its stratigraphic equivalent as encountered at 6,422 feet in the Lomax No. 1-32 Well in the NE½NW¼ of Sec. 32, T8S, R17E, SLB&M., in part of leased lands: Lots 4, 5, SW¼SW¼, SW¼NE¼, NE½NE¼, NW¼SW¼ Sec. 32, T8S, R17E, SLB&M., 194.88 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP:

NATURAL GAS CORPORATION OF CALIFORNIA--75%. AND CHORNEY OIL COMPANY -- 25% OPERATING RIGHTS: Below the base of the Green River Formation or its stratigraphic equivalent as encountered at 6,422 feet in the Lomax No. 1-32 Well in the NE'4NW'4 of Sec. 32, T8S, R17E, SLB&M.

T8S, R17E, SLB&M. 194.88 acres Sec. 32: Lots 4, 5, SW4SW4, SW4NE4, NE'ANE'A. NW'ASW'A NGC PRODUCING COMPANY--75%, AND CHORNEY OIL COMPANY--25%

....ML 22060....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 50% interest in operating rights from the surface to the stratigraphic equivalent of 7,165 feet in the No. 44-36 Treaty Boundary Well in part of leased lands: SE%SE% Sec. 36, T8S, R15E, SLB&M., 40.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 1% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: CHEVRON U.S.A. INC.

OPERATING RIGHTS: From surface to stratigraphic equivalent of depth drilled in the

No. 1 Treaty Boundary, 7165 feet T8S, R15E, SLB&M. Sec. 36: SE4SE4 40.00 acres

Sec. 36:

NATURAL GAS CORP. OF CALIFORNIA--50%.

AND CHEVRON U.S.A. INC.--50%

....ML 21835....

PAGE NO. TWENTY-FOUR JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 50% interest in operating rights from the stratigraphic equivalent of 6,400 feet as encountered in the No. 7-36 State Well in the SW½NE¾ of Sec. 36, T8S, R15E, SLB&M., to the stratigraphic equivalent of 7,165 feet in the No. 44-36 Treaty Boundary Well located in the SE¾ of Sec. 36, T8S, R15E, SLB&M., in part of leased lands: SW¾, N½, N½SE¼, SW¾SE¾ Sec. 36, T8S, R15E, SLB&M., 600.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 1% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: CHEVRON U.S.A. INC.

OPERATING RIGHTS: From 6400 feet to 7165'

18S, R15E, SLB&M. 600.00 acres

Sec. 36: SW¼, N½, N½SE¼, SW¼SE¼

CHEVRON U.S.A. INC.--50%, AND

NATURAL GAS CORP. OF CALIFORNIA--50%

....ML 21835....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 20% interest in operating rights from the surface down to the stratigraphic equivalent of 6,400 feet as encountered in the No. 7-36 State Well in the SW%NE% Sec. 36, T8S, R15E, SLB&M., in part of leased lands: SW%, N%, N%SE%, SW%SE% Sec. 36, T8S, R15E, SLB&M., 600.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 2.5% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: CHEVRON U.S.A. INC. OPERATING RIGHTS: From surface to stratigraphic equivalent of depth drilled in the No. 2 Treaty Boundary, 7165' T8S, R15E, SLB&M. 40.00 acres Sec. 36: SW4NE4 LOMAX EXPLORATION COMPANY -- 80%, AND NATURAL GAS CORP. OF CALIFORNIA--20% T8S, R15E, SLB&M. 440.00 acres Sec. 36: SW4, NW4, N2NE4, SE4NE4 LOMAS EXPLORATION COMPANY--62.857144%. NATURAL GAS CORP. OF CALIFORNIA--20%, AND INT'L. OIL & GAS CORP. -- 17.142856% T8S, R15E, SLB&M. 120.00 acres Sec. 36: N%SE%, SW%SE% CHEVRON U.S.A. INC. -- 50%, LOMAX EXPLORATION COMPANY--23.571429%, NATURAL GAS CORP. OF CALIFORNIA--20%, AND INT'L. OIL & GAS CORPORATION-6.428571%

....ML 21835....

PAGE NO. TWENTY-FIVE JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights to the base of the Green River formation in part of leased lands: W%, SE%, N%NE%, SE%NE% Sec. 2, T9S, R16E, SLB&M... 600.72 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override. but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: NATURAL GAS CORPORATION OF CALIFORNIA--75%. AND RAYMOND CHORNEY--25% OPERATING RIGHTS: From surface to base of Green River Formation T9S, R16E, SLB&M. 40.00 acres Sec. 2: SE%NW% NATURAL GAS CORP. OF CALIFORNIA--37.5%, LOMAX EXPLORATION COMPANY--31.655931%. RAYMOND CHORNEY--12.5%. LOMAX OIL & GAS--9.789474%, EDWARDS & DAVIS ENERGY--3.21202%, ARDEN ANDERSON--2.238806%, W.S. DUMAS--1.919559%, AND ANTON E. MEDUNA--1.184210% T9S, R16E, SLB&M. Sec. 2: S½, NW¼NW¼, SW¼NW¼, N½NE¼, SE¼NE¼ NATURAL GAS CORP. OF CALIFORNIA--37.5%, LOMAX EXPLORATION COMPANY--14.628121%. RAYMOND CHORNEY--12.5%, LOMAX OIL & GAS--9.789474%. MERIT EXPLORATION, INC. -- 7,894737%, THOMAS H. BATTLE--5.131579%. EDWARDS & DAVIS--5.131579%. ARDEN ANDERSON--2.238806%. ANTON E. MEDUNA--1.18421%, THOMAS H. BATTLE--.394737%, AND

LOMAX EXPLORATION COMPANY--3.606757%

....ML 21839....

PAGE NO. TWENTY-SIX JULY 10, 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 75% interest in operating rights below the base of the Green River formation in part of leased lands: W½, SE¼, N½NE¾, SE½NE¾ Sec. 2, T9S, R16E, SLB&M., in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP:

NATURAL GAS CORPORATION OF CALIFORNIA--75%,

AND RAYMOND CHORNEY--25%

OPERATING RIGHTS: Below the base of the

Green River Formation
T9S, R16E, SLB&M.
Sec. 2: SW4NE4

NATURAL GAS CORP. OF CALIFORNIA--75%,

AND RAYMOND CHORNEY--25%

....ML 21839....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 37.5% interest in operating rights from the surface to the base of the Green River Formation in part of leased lands: SW%NE% Sec. 2, T9S, R16E, SLB&M., 40.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP:

NATURAL GAS CORPORATION OF CALIFORNIA--75%,

AND RAYMOND CHORNEY--25%

OPERATING RIGHTS: From surface to base

of Green River formation

T9S, R16E, SLB&M.

Sec. 2: SW4NE4

NGC PRODUCTION COMPANY--37.5%,

LOMAX EXPLORATION COMPANY--21.777008%,

RAYMOND CHORNEY--12.5%,

MERIT EXPLORATION, INC. -- 7.894737%,

LOMAX OIL & GAS--6.246811%, THOMAS H. BATTLE--5.526816%,

W.S. DUMAS, JR.--5.131612%,

ARDEN ANDERSON--2.238806%, AND

ANTON E. MEDUNA--1.184210%

....ML 21839....

PAGE NO. TWENTY-SEVEN JULY 10. 1989

OPERATING RIGHTS ASSIGNMENTS - OIL, GAS, AND HYDROCARBON LEASES (cont.)

Upon recommendation of Mr. Bonner, the Director approved the assignment of 75% interest in operating rights below the base of the Green River Formation in part of leased lands: SW½NE½ Sec. 2, T9S, R16E, SLB&M., 40.00 acres, in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by NGC Production Company. No override, but subject to 3% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: NATURAL GAS CORPORATION OF CALIFORNIA--75%,

AND RAYMOND CHORNEY--25%

OPERATING RIGHTS: From below the base of

the Green River Formation

T9S, R16E, SLB&M. Sec. 2: SW4NE4

NGC PRODUCTION COMPANY--75%, AND

RAYMOND CHORNEY--25%

....ML 21839....

Upon recommendation of Mr. Bonner, the Director approved the assignment of 13.68341% interest in operating rights from base of the Green River to top of the Mancos Formation in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. No override, but subject to 8.75% overriding royalty previously reserved. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: UNION OIL COMPANY--63.5109%, AND

BELOW PETROLEUM CORPORATION-36.4891% OPERATING RIGHTS: From base of the Green River to top of the Mancos Formation

UNION OIL COMPANY--63.51095%,

CNG PRODUCING COMPANY--22.80569%, AND NATURAL GAS CORP. OF CALIF.--13.68341%

....ML 11929....

PAGE NO. TWENTY-EIGHT JULY 10, 1989

OVERRIDING ROYALTY ASSIGNMENT - OIL, GAS, AND HYDROCARBON LEASE

Upon recommendation of Mr. Bonner, the Director approved the assignment of 3.375% overriding royalty interest in and to the Oil, Gas, and Hydrocarbon Lease listed below to NGC Energy Company, Two Corporate Centre, 1390 Willow Pass Road, Suite 940, Concord, CA 94520, by Natural Gas Corporation of California. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: NATURAL GAS CORPORATION OF CALIFORNIA--75%, AND CHORNEY OIL COMPANY--25%

....ML 22060....

CORRECTION OF DIRECTOR'S MINUTES OF MAY 17, 1965, AND FEBRUARY 4, 1985 - ML 11929--OIL, GAS, AND HYDROCARBON

On the above-mentioned dates, the Director approved assignments, both which were in error, as follows:

05/17/65 Assn. of <u>86.48296%</u> interest to Union Oil Company of California by Pan American Petroleum Corporation.

Should have been approved as 86.48296% of 73.44% or 63.5109%

O2/04/85 Assn. of 62.5% interest in operating rights from <u>surface to top of Mancos Formation</u> to CNG Producing Company by Mapco Oil & Gas Company.

Should be assignment of <u>22.80569</u>% interest in operating rights from <u>Base of the Green River Formation to Top of Mancos Formation</u>.

Upon recommendation of Mr. Bonner, the Director approved the above captioned correction.

SURFACE BUSINESS MATTERS

GRAZING PERMITS

ASSIGNMENT OF GRAZING PERMIT NO. 22685

Tercero Corporation, 4400 One Williams Center, Tulsa, OK 74172 requests permission to assign 100% of their interest in the above referenced grazing permit to Pace Ranches, % Guy Pace, Teasdale, UT 84773. The \$20.00 assignment fee has been submitted.

Upon recommendation of Mr. Baker, Mr. Klason approved the assignment of GP 22685.

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CANCELLED MINERAL LEASES

The following mineral leases are those not paid on or before the cancellation date of July 3, 1989. Certified notices were mailed.

NAME	ACCOUNT NO.	TYPE
Lancaster Corp. Lancaster Corp. Oxy USA Inc. Lancaster Corp. Lancaster Corp. Apache Corp. Dome 1980 LTD Tipperary Oil & Gas Corp. James T. Patterson Texaco Producing Texaco Producing Rosewood Resources Jack J. Grynberg Texaco Producing Texaco Inc. et al Louisiana Land & Expl. Co. Louisiana Land & Expl. Co. Calais Resources Inc. Texaco Inc. Texaco Inc. RME Partners L P Rhodes Resources US Inc. Rhodes Resources US Inc. David A. Mako Philip A. Rivera Donald B. Snith et al Phil B. Acton Phil B. Acton Phil B. Acton	ML 27505 ML 27506 ML 27507 ML 27507 ML 27508 ML 36755 ML 38229 ML 38273 ML 39963 ML 40000 ML 40001 ML 40016 ML 40067 ML 40534 ML 40568 ML 40568 ML 40569 ML 40569 ML 40572 ML 40595 ML 40595 ML 40595 ML 42765 ML 43995 ML 43917 ML 43918 ML 43920 ML 43927 ML 43928 ML 43929 ML 43929 ML 43930	OGH
Phil B. Acton Phil B. Acton	ML 43931 ML 43932	OGH OGH
Joan Chorney Gerald J. Dalton The Paho Group The Paho Group The Paho Group Phil B. Acton Phil B. Acton	ML 43941 ML 43942 ML 43960 ML 43961 ML 43962 ML 43964 ML 43965	OGH MM OGH OGH OGH OGH
TITL D. ACTOIL	NE 43303	Juli

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CANCELLED MINERAL LEASES (continued)

NAME	ACCOUNT NO.	TYPE
Donald B. Smith et al	ML 43972	MM
Cedarstrom Calcite & Clay	ML 43974	BSLS
Robert L. Wright	ML 43975	GEO

Upon recommendation of Mr. Johnson, the Director approved the cancellation of the above captioned leases.

CANCELLED SAND AND GRAVEL LEASES

NAME	ACCOUNT NO.	TYPE
Carling and Company	MP 83	S&G

Upon recommendation of Mr. Johnson, the Director approved the cancellation of the above captioned lease.

CANCELLED SPECIAL USE LEASE

NAME	ACCOUNT NO.	COUNTY
Alan S. Nielson et al	SULA 306	Millard

Upon recommendation of Mr. Johnson, the Director approved the cancellation of the above captioned lease.

INTEREST RATE	CURRENT YEAR	YEAR AGO
Base Rate	11.00	9.00

RATRICK D. SPURGIN, DIRECTOR DIVISION OF STATE LANDSVFORESTRY

LESLIE M. WARNER, RECORDS SUPERVISOR

ARCHIVES APPROVAL NO. 7900209

7/10/89

Iw